

**Application Data Sheet**  
**Under 37 C.F.R. § 1.76**

**Application Information**

Application number::

Filing Date::

Application Type:: Regular

Subject Matter:: Utility

Suggested classification::

Suggested Group Art Unit::

CD-ROM or CD-R?: None

Number of CD disks::

Number of copies of CDs::

Sequence submission?:

Computer Readable Form (CRF)?:

Number of copies of CRF::

Title :: Double Buffering of Serial Transfers

Attorney Docket Number:: ELAN-01111US1

Request for Early Publication?: No

Request for Non-Publication?: No

Suggested Drawing Figure:: 2

Total Formal Drawing Sheets:: 7

Small Entity?: No

Latin name::

Variety denomination name::

Petition included?: No

Petition Type::

Licensed US Govt. Agency:: No

Contract or Grant Numbers::

Secrecy Order in Parent Appl.?: No

## **Applicant Information**

**Applicant Authority Type::** Inventor  
**Primary Citizenship Country::** US  
**Status::** Full Capacity

**Given Name::** D.  
**Middle Name::** Stuart  
**Family Name::** Smith  
**Name Suffix::**  
**City of Residence::** San Jose  
**State or Province of Residence::** CA  
**Country of Residence::** US  
**Street of mailing address::** 5150 Felter Road  
**City of mailing address::** San Jose  
**State or Province of mailing address::** CA  
**Country of mailing address::** US  
**Postal or Zip Code of mailing address::** 95132  
**Applicant Authority Type::** Inventor  
**Primary Citizenship Country::** US  
**Status::** Full Capacity

**Given Name::** Theodore  
**Middle Name::** D.  
**Family Name::** Rees  
**Name Suffix::**  
**City of Residence::** Mountain View  
**State or Province of Residence::** CA  
**Country of Residence::** US  
**Street of mailing address::** 2296 Sun Mor Avenue  
**City of mailing address::** Mountain View  
**State or Province of mailing address::** CA

**Country of mailing address::** US  
**Postal or Zip Code of mailing address::** 94040  
**Applicant Authority Type::** Inventor  
**Primary Citizenship Country::** US  
**Status::** Full Capacity

**Given Name::** Miguel  
**Middle Name::** Gabino  
**Family Name::** Perez  
**Name Suffix::**  
**City of Residence::** Mountain View  
**State or Province of Residence::** CA  
**Country of Residence::** US  
**Street of mailing address::** 13126 Diericx Drive  
**City of mailing address::** 94040  
**State or Province of mailing address::** CA  
**Country of mailing address::** US  
**Postal or Zip Code of mailing address::** 94040  
**Applicant Authority Type::** Inventor  
**Primary Citizenship Country::** US  
**Status::** Full Capacity

## **Correspondence Information**

**Correspondence Customer Number ::** 23910

**Name::**

**Street of mailing address::**

**City of mailing address::**

**State or Province of mailing address::**

Country of mailing address::

Postal or Zip Code of mailing address::

Phone number:: 415/362-3800

Fax Number: 415/362-2928

E-Mail address:: jkurin@fdml.com, mcf@fdml.com

## Representative Information

Representative Customer Number::	32095	
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## Domestic Priority Information

Application ::	Continuity Type::	Parent Application::	Parent Filing Date::
This application	claims benefit under 35 USC 119(e) of	60/474,043	05/29/03

## Foreign Priority Information

Country::	Application number::	Filing Date::	Priority Claimed::

## Assignee Information

Assignee name:: Elantec Semiconductor, Inc.

Street of mailing address:: 675 Trade Zone Blvd.

City of mailing address:: Milpitas

State or Province of mailing address:: CA

Country of mailing address:: US

Postal or Zip Code of mailing address:: 95035